

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) An arrangement for cutting an optical fiber, comprising ~~a fiber cutter, wherein:~~
a fiber cutter having a handle pivoted to the fiber cutter to cut fiber;
a motor is provided with a shaft capable of rising to operate the fiber cutter by effectuating a cutting movement of the pivoted handle;
a control unit, the motor being controlled by ~~[[a]]~~ the control unit to start ~~[[a]]~~ the cutting movement in response to a start signal to be generated when the fiber is located in the fiber cutter; and
a detector connected to the control unit ~~is adapted to detect snap off of the fiber and in response thereto causes~~ cause the control unit to generate a stop signal to stop the cutting movement, ~~the cutting movement being automatically stopped at a predetermined position of the fiber cutter if fiber snap off is not detected upon cutting.~~
2. (Original) The arrangement according to claim 1, wherein the motor is a linear motor.
3. (Original) The arrangement according to claim 1, wherein the detector is an acoustic detector adapted to detect a snap sound when the fiber snaps off.

4. (Original) The arrangement according to claim 3, wherein the detector is a microphone.